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Technology Center 2100

SHEET 1 OF 2

FORM PTO - 1449

ATTORNEY DOCKET NO.: SNS-009A

SECOND SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT

APPLICANT: Payne

SERIAL NO.: 10/017,703

FILING DATE: 12/14/01

GROUP: 2121

U.S. PATENT DOCUMENTS

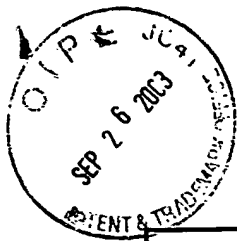
| EXAM. INIT. | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|----------------|------|--------------------|----------|------------------|-------|--------------|-------------------------------|
| <i>ICW</i> | A144 | 5,237,647 | 08/17/93 | Roberts, et al. | 345 | 419 | 10/28/91 |
| | A145 | 5,333,257 | 07/26/94 | Merrill, et al. | 345 | 467 | 08/09/91 |
| | A146 | 5,446,834 | 08/29/95 | Deering | 345 | 427 | 12/06/94 |
| | A147 | 5,659,493 | 08/19/97 | Kiridena, et al. | 703 | 2 | 03/03/95 |
| | A148 | 5,774,130 | 06/30/98 | Horikawa, et al. | 345 | 441 | 08/31/95 |
| | A149 | 5,847,956 | 12/08/98 | Bronfeld, et al. | 700 | 98 | 09/26/96 |
| | A150 | 5,872,438 | 02/16/99 | Roston | 318 | 568.11 | 07/01/97 |
| | A151 | 5,873,106 | 02/16/99 | Joseph | 715 | 506 | 09/18/95 |
| | A152 | 5,882,206 | 06/16/99 | Gillio | 434 | 262 | 03/29/95 |
| | A153 | 5,898,599 | 04/27/99 | Massie, et al. | 345 | 161 | 12/23/96 |
| | A154 | 5,903,886 | 05/11/99 | Heimlich, et al. | 706 | 50 | 04/29/97 |
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| | A156 | 5,988,862 | 11/23/99 | Kacyra, et al. | 703 | 6 | 04/24/96 |
| | A157 | 6,111,577 | 08/29/00 | Zilles, et al. | 345 | 701 | 04/04/96 |
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| | A161 | 6,369,834 | 04/09/02 | Zilles, et al. | 345 | 701 | 06/02/99 |
| | A162 | 6,417,638 | 07/09/02 | Guy, et al. | 318 | 560 | 07/16/99 |
| | A163 | 6,421,048 | 07/16/02 | Shih, et al. | 345 | 419 | 06/28/99 |
| | A164 | 6,552,722 | 04/22/03 | Shih, et al. | 345 | 19 | 07/06/99 |
| | A165 | 20020075283 | 06/20/02 | Payne | 345 | 643 | 12/14/01 |
| | A166 | 20020089500 | 07/11/02 | Jennings, et al. | 345 | 420 | 12/14/01 |
| <i>ICW</i> | A167 | 20020158842 | 10/31/02 | Guy, et al. | 345 | 156 | 05/13/02 |

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SHEET 2 OF 2

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SERIAL NO.: 10/017,703

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U.S. PATENT DOCUMENTS

| EXAM. INIT. | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
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| | A168 | 20030128208 | 07/10/03 | Shih, et al. | 345 | 419 | 02/26/03 |

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| EXAM. INIT. | | DOCUMENT NUMBER | DATE | COUNTRY CODE | CLASS | SUB CLASS | FILING DATE | ABSTRACT ONLY | ENGLISH LANG (Y/N) |
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OTHER ART, JOURNAL ARTICLES, ETC.

| EXAM. INIT. | OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication) | | | | | | | | |
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| <i>Kn</i> | C67 | "Revival of the Virtual Lathe," University of Michigan Virtual Reality Laboratory, http://www-vrl.umich.edu/sel_prj/lathe/ , (December 20, 2002). | | | | | | | |
| <i>Kn</i> | C68 | Fuentes et al., "The Virtual Tool Approach to Dextrous Telemanipulation," Proceedings of the 1996 IEEE International Conference on Robotics and Automation (Minneapolis, MN), pp. 1700-1705 (April 1996). | | | | | | | |
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DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: SNS-009A

APPLICANT: Payne

SERIAL NO.: 10/017,703

FILING DATE: May 18, 2000

GROUP: 2671

U.S. PATENT DOCUMENTS

| EXAM. INIT. | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
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| | A170 | 5,963,212 | 10/05/1999 | Bakalash | | | |
| | A171 | 5,973,678 | 10/26/1999 | Stewart | | | |
| | A172 | 6,064,394 | 05/16/2000 | Morrison | | | |
| | A173 | 6,384,822 B1 | 05/07/2002 | Bilodeau et al. | 345 | 422 | 10/13/99 |
| | A174 | 6,608,631 | 08/19/2003 | Milliron | | | |
| <i>KW</i> | A175 | 2003/0117411 | 06/26/2003 | Fujiwara et al. | | | |

FOREIGN PATENT DOCUMENTS

| EXAM. INIT. | | DOCUMENT NUMBER | DATE | COUNTRY CODE | CLASS | SUB CLASS | FILING DATE | ABSTRACT ONLY | ENGLISH LANG (Y/N) |
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| <i>KW</i> | C69 | "3-D Animation Workshop," printed 7/29/03, http://webreference.com/3d/ , Lessons 39, 64-68, and 72; 79 pgs. | | | | | | | |
| | C70 | Alejandro, "What is a Tessellation?" <u>The Math Forum</u> , Drexel University, printed 07/29/03, http://mathforum.org/sum95/suzanne/whattess.html , 4 pgs. | | | | | | | |
| | C71 | Altmann, "About Nonuniform Rational B-Splines - NURBS," Worcester Polytechnic Institute, printed 7/29/03, http://www.cs.wpi.edu/~matt/courses/cs563/talks/nurbs.html , 6 pgs | | | | | | | |
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| | C73 | Bentley, "Rendering Cubic Bezier Patches," Worcester Polytechnic Institute, printed 11/17/03, http://www.cs.wpi.edu/~matt/courses/cs563/talks/surface/bez_surf.html , 10 pgs. | | | | | | | |
| | C74 | Birn, "Tutorial: NURBS Head Modeling," printed 07/29/03, http://www.3drender.com/jbirn/ea/HeadModel.html , 5 pgs. | | | | | | | |
| | C75 | "Curves," <u>Avid Technology</u> , printed 11/06/03, http://www.iro.umontreal.ca/~roys/softimage/html/model/curves.html , chapter 10, 10 pgs. | | | | | | | |
| | C76 | Farin, "NURBS," printed 11/17/03, www.eros.cagd.eas.asu.edu/~farin/rbook/toc.html , 2 pgs. | | | | | | | |
| | C77 | Feldman, "Texture Mapping," http://www.geocities.com/SiliconValley/2151/tmap.html (22pgs.) | | | | | | | |
| <i>KW</i> | C78 | Fisher et al., "Pixel Values," http://www.dai.ed.ac.uk/HIPR2/value.htm (1 pg.) | | | | | | | |

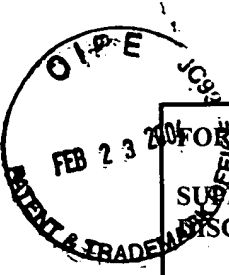
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Kristina Nguyen

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| FORM PTO - 1449 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT | ATTORNEY DOCKET NO.: SNS-009A APPLICANT: Payne SERIAL NO.: 10/017,703 FILING DATE: May 18, 2000 GROUP: 2671 |
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OTHER ART, JOURNAL ARTICLES, ETC.

Technology Center 2600

| EXAM. INIT. | OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication) |
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| | C80 "Fundamentals of NURBS Modeling," Avid Technology, printed 11/06/03, http://www.iro.umontreal.ca/~roys/softimage/html/model/nurbs_basics.html , chapter 9, 7 pgs. |
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| | C82 "How to use Postscript Art as a Stencil in Photoshop," Swanson Tech Support, Photoshop Techniques 004, 4 pgs. |
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| | C96 Nagel, "A Closer Look: Photoshop's New Paint Engine, Page 2 of 3," March 07, 2002, http://www.creativemac.com/2002/03_mar/features/ps7dynamics1.htm (6 pgs.). |
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Kambhampati Nagaraj

DATE CONSIDERED

Not considered

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| C99 | O'Rourke, "Comp.Graphics.Algorithms Frequently Asked Questions, Section 5. 3D Computations," http://www.exaflop.org/docs/cgafaq/cga5.html (13 pgs.). |
| C100 | "Points, Nets, Patches..." printed 11/17/03, http://www.people.nnov.ru/fractal/splines/nets.htm , 2 pgs. |
| C101 | Porter et al., "Compositing Digital Images," Computer Graphics, Vol. 18, Number 3, July 1984, pgs 253-259. |
| C102 | "Powerful Photoshop Layers: Layer Effects Settings," http://www.webreference.com/graphics/column32/5.html (5 pgs.). |
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Kimberly A. Gruen

DATE CONSIDERED

Not considered

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